

**IN THE UNITED STATES PATENT OFFICE**

In Re Patent Application of

First Named Inventor:

Application No.: 10/774,168

Filed: 2/6/2004

Examiner: Behzad Peikari

Art Unit: 2818

Confirmation No.  
7294

For: **CONTENT BASED CONTENT ADDRESSABLE  
MEMORY BLOCK ENABLING**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**LETTER TO EXAMINER**

Dear Mr. Peikari:

Pursuant to Mr. Paradice's telephone conference with you today, attached is a copy of the Response to Second Office Action which was filed with the PTO by Facsimile on 12/04/06. I have also enclosed a copy of the Auto-Reply Facsimile Transmission which this office received in response to the aforementioned filing.

Since the response was timely filed within the 3 month time period no late fee should be charged. However, if there are any additional charges, please charge them to Deposit Account Number 50-1914.

Respectfully submitted,

Dated: January 16, 2007

William R. Paradice, Reg. No. 38,990  
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San Jose, CA 95129-1034  
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TO: Auto-reply fax to 14082361 1 COMPANY:

## Auto-Reply Facsimile Transmission



**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
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Page

— 1 —

12/04/2006 12:19 14802366641 SHELL, J./NAMED1 PAGE 81

P249-1/WLP  
10/774,168 PATENT  
CONF. NO.: 7294

**IN THE UNITED STATES PATENT OFFICE**

Applicant:	Jose P. Pereira		
Assignee:	Neologic Microsystems, Inc.		
Title:	'Content Based Content Addressable Memory Block Enabling'		
Ser. No.:	10/774,168	Filing Date	02/06/2004
Examiner:	Daniel Bokmin Ko	Art Unit:	2819
Docket No.:	P249-1/WLP	Conf. No.	7294

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Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 4, 2006

**RESPONSE TO THE SECOND OFFICE ACTION**

Dear Sir:

This paper is in response to the Second Office Action mailed from the Patent Office on September 15, 2006.

A Listing of Claims begins on page 2 of this paper.  
Remarks begin on page 7 of this paper.

TRANSMISSION VERIFICATION REPORT

TIME : 12/04/2006 12:22  
NAME : SHEMWELL/MAHAMED  
FAX : 14082366541  
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DATE, TIME	12/04 12:19
FAX NO./NAME	1571273830015712738300
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